

Data Path : Z:\svoasrv\HPCHEM1\BNA\_N\Data\BN111523\  
 Data File : BN028688.D  
 Acq On : 17 Nov 2023 06:06  
 Operator : MA/JU  
 Sample : 05338-14  
 Misc :  
 ALS Vial : 56 Sample Multiplier: 1

**Instrument :**  
 BNA\_N  
**ClientSampleId :**  
 GCDL9

**Manual Integrations**  
**APPROVED**  
 Reviewed By :Yogesh Patel 11/17/2023  
 Supervised By :mohammad ahmed 11/20/2023

Quant Time: Nov 17 06:33:39 2023  
 Quant Method : Z:\svoasrv\HPCHEM1\BNA\_N\Methods\SFAM-EPA-SIM-BN110923.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Nov 16 22:38:14 2023  
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.711	152	9908m	0.400	ng/ul	-0.08
4) Naphthalene-d8	10.473	136	36060	0.400	ng/ul	#-0.02
9) Acenaphthene-d10	14.320	164	19018	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.077	188	35073	0.400	ng/ul	#-0.01
17) Chrysene-d12	21.292	240	23346	0.400	ng/ul	0.00
23) Perylene-d12	23.572	264	30074	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.116	96	37167	3.394	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.101	152	6955	0.128	ng/ul	-0.01
18) Fluoranthene-d10	19.112	212	28204	0.375	ng/ul	0.00
Target Compounds						
2) 1,4-Dioxane	3.154	88	1549	0.128	ng/ul#	Qvalue 67

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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